

12-18-01

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5308-223  
DATE: October 30, 2001



**UTILITY PATENT APPLICATION TRANSMITTAL LETTER  
AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))**

BOX PATENT APPLICATION

Commissioner for Patents  
Washington, DC 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is:

- a patent application  
 a Continuation     a Divisional     a Continuation-in-Part (CIP)    Application of prior application no.: \_\_\_\_\_; filed \_\_\_\_\_, the disclosure of which is hereby incorporated herein by reference in its entirety.  
 and claims the benefit of Provisional Application No. \_\_\_\_\_; filed \_\_\_\_\_.

Inventor(s) or Application Identifier:

Joseph J. Sumakeris, 4412 Surry Ridge Circle, Apex, North Carolina 27502  
Michael J. Paisley, 1903 Ford Gates Drive, Garner, North Carolina 27529

Entitled: **INDUCTION HEATING DEVICES AND METHODS FOR CONTROLLABLY HEATING AN ARTICLE**

**Correspondence Address:**



20792

PATENT TRADEMARK OFFICE

Enclosed are:

1.  Application Transmittal Letter and Fee Transmittal Form (*A duplicate is enclosed for fee processing*)
2.  19 pages of Specification (including 42 claims)
3.  9 sheets of Formal Drawings (35 USC 113)
4.  Oath or Declaration
  - a.  newly executed (*original or copy*)
  - b.  copy from prior application (37 CFR 1.63(d) (*for continuation/divisional*) [Note Box 6 Below])
  - c.  DELETION OF INVENTOR(S) (*Signed statement deleting inventor(s) named in the prior application*)
5.  Application Data Sheet. See 37 CFR 1.76
6.  Incorporation By Reference (*useable if box 4b is checked*)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
7.  Microfiche Computer Program (*Appendix*)

- TODAY'S DATE: OCTOBER 30, 2001
8.  Assignment papers (*cover sheet(s) and document(s)*)
  9.  Applicant claims small entity status. See 37 CFR 1.27.
  10.  Information Disclosure Statement, PTO-1449, and \_\_\_\_\_ references cited
  11.  Preliminary Amendment (*Please enter all claim amendments prior to calculating the filing fee.*)
  12.  English Translation Document
  13.  Certified Copy of Application No. ; Filed
  14.  Sequence Listing/ Sequence Listing Diskette
    - a.  computer readable copy
    - b.  paper copy
    - c.  statement in support
  15.  An Associate Power of Attorney
  16.  Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)
  17.  Other: **Letter under 1.41(c)**

The fee has been calculated as shown below:

	Column 1 No. Filed	Column 2 No. Extra	Small Entity Rate	Large Entity Rate
<b>BASIC FEE</b>			<b>\$370.00</b>	<b>\$ 740.00</b>
<b>TOTAL CLAIMS</b>	<b>42 - 20 =</b>	<b>22</b>	x 09 = \$	x 18 = \$ 360.00
<b>INDEP CLAIMS</b>	<b>3 - 3 =</b>	<b>0</b>	x 42 = \$	x 84 = \$ 0
<input type="checkbox"/> MULTIPLE Dependent Claims Presented			+ 140 = \$	+ 280 = \$
<i>If the difference in Col. 1 is less than zero, Enter "0" in Col. 2</i>			Total \$	Total \$1,100

- A check in the amount of \$ to cover the filing fee is enclosed.
- A check in the amount of \$ is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00).
- Please charge my Deposit Account No. 50-0220 in the amount of \$ .
- The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220:
  - a.  Additional filing fees under 37 CFR 1.16 for presentation of extra claims.
  - b.  Additional patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

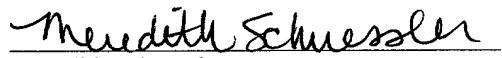
  
 David D. Beatty  
 Registration No. 38,071

#### CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. **EL920743231US**

Date of Deposit: **October 30, 2001**

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: **BOX PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231.**



Meredith Schuessler

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: **Sumakeris et al.**  
Serial No. **To be assigned**  
Filed: **Concurrently herewith**  
For: ***Induction Heating Devices and Methods for Controllably Heating an Article***

Date: October 30, 2001

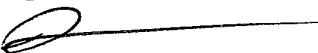
BOX PATENT APPLICATION  
Commissioner for Patents  
Washington, DC 20231

APPLICATION FILED UNDER 37 CFR 1.41(c)

Sir:

The above-identified application is being filed on behalf of the inventors, **Joseph J. Sumakeris**, resident of 4412 Surry Ridge Circle, Apex, North Carolina 27502; and **Michael J. Paisley**, resident of 1903 Ford Gates Drive, Garner, North Carolina 27529, under the provisions of 37 CFR 1.41(c). A Declaration and Power of Attorney from the inventors will follow, 37 CFR 1.63.

Respectfully submitted,



David D. Beatty  
Registration No. 38,071

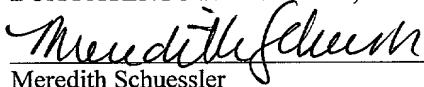
Myers Bigel Sibley & Sajovec  
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Meredith Schuessler